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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/062,542	02/05/2002	Naoki Kubo	54024-039	3128
7590 09/28/2004 McDERMOTT, WILL & EMERY 600 13th Street, N.W.			EXAMINER	
			THEISEN, MARY LYNN F	
Washington, I	•		ART UNIT	PAPER NUMBER
			1732	
			DATE MAILED: 09/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(a)	λι			
			Applicant(s)				
	Office Action Summary	10/062,542	KUBO ET AL.				
	omec Action Gummary	Examiner	Art Unit				
	The MAN INC DATE AND	Mary Lynn F. Theisen	1732				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with the	correspondence address	_			
- Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	l136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) d d will apply and will expire SIX (6) MONTHS front the cause the application to be seen a MAN FON	timely filed ays will be considered timely. m the mailing date of this communicatio	n.			
Status							
1)	Responsive to communication(s) filed on <u>15</u>	Sentember 2004					
	This action is FINAL . 2b) This action is non-final.						
3)	- 1/L The design to hor mar.						
	closed in accordance with the practice under	Ex parte Quavle, 1935 C.D. 11	453 O.G. 213	•			
Dispositi	on of Claims	,,	.00 0.0. 270.				
	4) Claim(s) 1-23 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5)⊠ Claim(s) <u>3-5,12,14,15,17-19,22 and 23</u> is/are allowed.						
	6)⊠ Claim(s) <u>1,2,6-11,13,20 and 21</u> is/are rejected.						
	7)⊠ Claim(s) <u>16</u> is/are objected to.						
0)اا	Claim(s) are subject to restriction and/	or election requirement.					
Applicati	on Papers						
9) 🔲 -	The specification is objected to by the Examin	er.					
	The drawing(s) filed on <u>05 February 2002</u> is/a		ed to by the Examiner				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance Se	ee 37 CER 1 85(a)				
	Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is of	biected to Soc 37 CED 1 121/4	,			
11) 🔲 🗀	The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form DTC-152).			
		and and and only	C / Colon of 10111 F 1 0-132.				
	nder 35 U.S.C. § 119						
12) <u> </u>	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
•	☐ All b)☐ Some * c)☐ None of:						
	 Certified copies of the priority documen 						
:	2. Certified copies of the priority documents have been received in Application No.						
;	3. Copies of the certified copies of the price	ority documents have been receiv	ed in this National Stage				
	application from the International Burea	u (PCT Rule 17.2(a)).		ĺ			
* S	ee the attached detailed Office action for a list	of the certified copies not receive	ed.				
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Attachment(s) of References Cited (PTO-892)						
2) Notice	of Draftsperson's Patent Drawing Review (PTO-948)	4)	(PTO-413)				
3) 🔲 Inform	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal F	ate Patent Application (PTO-152)				
Paper	No(s)/Mail Date	6) Other:	(
S. Patent and Trad TOL-326 (Re		ction Summary Pa	art of Paper No./Mail Date 09242004				

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DETAILED ACTION

Claim Objections

1. Claims 1, 3, 12, 14 and 15 are objected to because of the following informalities: in step (b) "power" should be "powder". Appropriate correction is required.

Claim Rejections - 35 USC § 102

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1, 2, 6-11, 13, 20 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Sachs et for the reasons set forth in the prior Office action.

Allowable Subject Matter

- 4. Claims 3-5, 12, 14, 15, 17-19, 22 and 23 are allowed.
- 5. Claim 16 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Lynn F. Theisen whose telephone number is 571-272-1210. The examiner can normally be reached on Thursday and Friday 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mary Lynn (heuses)
Mary Lynn F. Theisen
Primary Examiner
Art Unit 1732

8/24/04

mlt